

PATENT  
02580-P0056A WWW/SBS

Declaration and Power of Attorney

As below-named inventors, we hereby declare that:

Our residences, post office addresses, and citizenships are as stated below next to our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **Unified Electrical And Illumination Cable For Endoscopic Video Imaging System** (File No. 02580-P0056A WWW/SBS), the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. To the best of our knowledge, information, and belief the facts stated therein are true.

We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(3) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International Application which designated at least one country other than the United States, listed below, any foreign application for patent or inventor's certificate, or PCT International Application having a filing date before that of the application on which priority is claimed.

None

We hereby claim the benefit under Title 35, United States Code, §119(e) of any United States Provisional Application(s) listed below.

None

We hereby claim the benefit under Title 35, United States Code, §120 of any United States Application(s), or §365(c) of any PCT International Application designating the United States, listed below, and insofar as the subject matter of each of the claims of this Application is not disclosed in the prior United States or PCT Application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

None

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and

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Declaration and Power of Attorney  
Marc R. Amling, et al.

further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

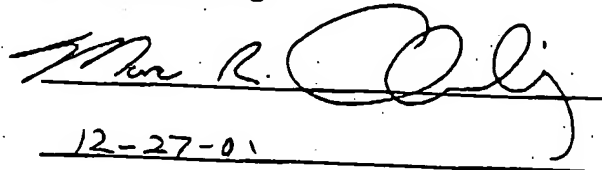
We hereby appoint Wesley W. Whitmyer, Jr., Registration No. 33,558, and Todd M. Oberdick, Registration No. 44,268, of ST.ONGE STEWARD JOHNSTON & REENS LLC; 986 Bedford Street; Stamford, Connecticut 06905-5619 (203 324-6155); with full power of substitution, association and revocation, as attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all telephone calls and correspondence to Wesley W. Whitmyer, Jr. at the above address and telephone number.

Full name of first inventor:

Marc R. Amling

Inventor's signature

  
12-27-01

Date:

Residence:

Santa Barbara, CA

Citizenship:

A citizen of United States

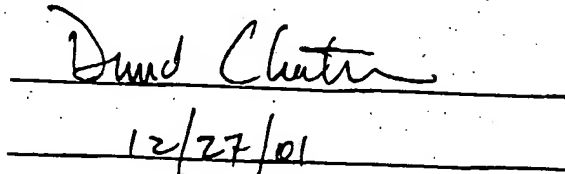
Post Office Address:

516 Lira Place  
Santa Barbara, CA 93111

Full name of second inventor:

David Chatenever

Inventor's signature

  
12/27/01

Date:

Residence:

Santa Barbara, CA

Citizenship:

A citizen of United States

Post Office Address:

779 North Ontare Road  
Santa Barbara, CA 93105

Page 3  
Declaration and Power of Attorney  
Marc R. Amling, et al.

Full name of third inventor:

**Bruce L. Kennedy**

Inventor's signature



Date:

12/27/01

Residence:

Santa Barbara, CA

Citizenship:

A citizen of United States

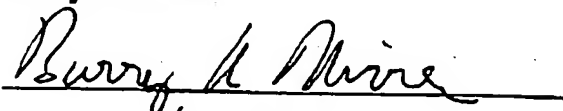
Post Office Address:

311 Calle Cedro  
Santa Barbara, CA 93105

Full name of fourth inventor:

**Barry A. Mirrer**

Inventor's signature



Date:

12/27/01

Residence:

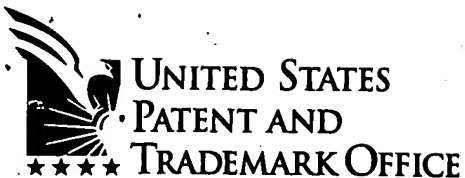
Santa Barbara, CA

Citizenship:

A citizen of United States

Post Office Address:

1237 Diana Lane  
Santa Barbara, CA 93103



RECEIVED  
St Onge Steward Johnston & Reens

MAR 04 2002

FEBRUARY 28, 2002

PTAS

ST. ONGE STEWARD JOHNSTON & REENS LLC  
WESLEY W. WHITMYER, JR.  
986 BEDFORD STREET  
STAMFORD, CT 06905-5619

FILE 2580-000564  
DKT 3/8/02-198T

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov



\*101939777A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/28/2001

REEL/FRAME: 012429/0383  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
AMLING, MARC R.

DOC DATE: 12/27/2001

ASSIGNOR:  
CHATENEVER, DAVID

DOC DATE: 12/27/2001

ASSIGNOR:  
KENNEDY, BRUCE L.

DOC DATE: 12/27/2001

ASSIGNOR:  
MIRRER, BARRY A.

DOC DATE: 12/27/2001

ASSIGNEE:  
KARL STORZ IMAGING, INC.  
175B CREMONA DRIVE  
GOLETA, CALIFORNIA 93117

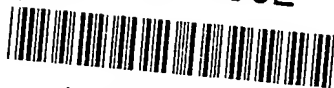
SERIAL NUMBER: 10034271  
PATENT NUMBER:

FILING DATE: 12/28/2001  
ISSUE DATE:

012429/0383 PAGE 2

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

01-10-2002



101939777

PATENT  
02580-P0056A WWW/SBS

IN THE

TRADEMARK OFFICE

Applicants	Marc R. Amling, et al.
Serial No. - Pending	Filing Date December 28, 2001
Title of Application:	Unified Electrical And Illumination Cable For Endoscopic Video Imaging System

1c996 U.S. PTO  
10/034271



Box Assignment  
Assistant Commissioner for Patents  
Washington, DC 20231

**Patent Assignment Recordation Form Cover Sheet**

Dear Sir:

Please record the attached original document.

12-28-01

1. Name of conveying parties. Marc R. Amling, David Chatenever, Bruce L. Kennedy, and Barry A. Mirrer.
2. Name and Address of Receiving Party. Karl Storz Imaging, Inc.; 175B Cremona Drive; Goleta, CA 93117.
3. Nature of Conveyance: Assignment. Execution Date: December 27, 2001.
4. Name and Address of Party to Whom Correspondence Concerning Document should be mailed.

10,034271

Wesley W. Whitmyer, Jr., Registration No. 33,558  
Attorney for Applicants

ST.ONGE STEWARD JOHNSTON & REENS LLC  
986 Bedford Street  
Stamford, CT 06905-5619  
203 324-6155

01/07/2002 HMEKONEN 00000006 10034271

04 FC:581

40.00 OP

5. Application Number: This document is being filed together with a new application, which is also filed herewith.
6. Total Number of Applications Involved: 1.
7. Total Fee (37 CFR 3.41). \$40.00 due. This amount has been added to the Application fee which is enclosed.

Express Mail No. EL 889 832 450 US

8. Authorization to Charge Deposit Account. The Commissioner is hereby authorized to charge any additional fees due by this paper and during the entire pendency of this Application to Account No. 19-4516.
9. Statement and Signature. Total number of pages including cover sheet, attachments and document are 5. To the best of my knowledge and belief, the foregoing information is true and correct and any copy submitted herewith is a true copy of the original document.

Respectfully submitted,



---

Wesley W. Whitmyer, Jr., Registration No. 33,558  
Todd M. Oberdick, Registration No. 44,268  
Attorneys for Applicants  
ST.ONGE STEWARD JOHNSTON & REENS LLC  
986 Bedford Street  
Stamford, CT 06905-5619  
203 324-6155

### Assignment

**WHEREAS**, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Unifled Electrical And Illumination Cable For Endoscopic Video Imaging System**, which application is being filed herewith;

**WHEREAS**, Karl Storz Imaging, Inc., a corporation organized and existing under the laws of the State of California, and having an office and place of business at 175B Cremona Drive; Goleta, CA 93117, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

**NOW THEREFORE**, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or




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the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Marc R. Amling, David Chatenever, Bruce L. Kennedy, and Barry A. Mirrer, have hereunto set our hands and affixed our seals.

12-27-01

Date

  
Marc R. Amling  
516 Lira Place  
Santa Barbara, CA 93111

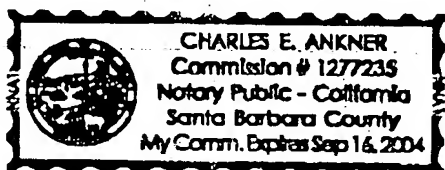
STATE OF California  
COUNTY OF Santa Barbara

: ss.

On DECEMBER 27<sup>th</sup>, 2001, before me, Charles E. Ankner, Notary Public, personally appeared **Marc R. Amling**, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

NOTARY SEAL



  
Signature of Notary Public

Page 3  
Assignment  
Marc R. Amling, et al.

12/27/01  
Date

David Chatenever  
David Chatenever  
779 North Ontare Road  
Santa Barbara, CA 93105

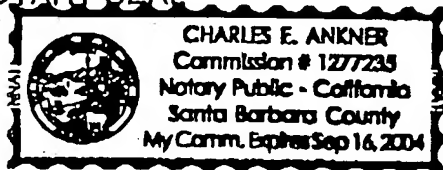
STATE OF California  
COUNTY OF Santa Barbara

: ss.

:

On DECEMBER 27<sup>th</sup>, 2001, before me, Charles E. Ankner, Notary Public, personally appeared **David Chatenever**, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

NOTARY SEAL



12/27/01  
Date

WITNESS my hand and official seal.

Charles E. Ankner

Signature of Notary Public

Bruce L. Kennedy  
Bruce L. Kennedy  
311 Calle Cedro  
Santa Barbara, CA 93105

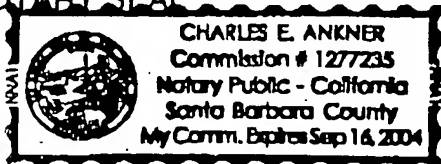
STATE OF California  
COUNTY OF Santa Barbara

: ss.

:

On DECEMBER 27<sup>th</sup>, 2001, before me, Charles E. Ankner, Notary Public, personally appeared **Bruce L. Kennedy**, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

NOTARY SEAL



WITNESS my hand and official seal.

Charles E. Ankner

Signature of Notary Public

Page 4  
Assignment  
Marc R. Amling, et al.

12/27/01  
Date

Barry A. Mirrer  
Barry A. Mirrer  
1237 Diana Lane  
Santa Barbara, CA 93117

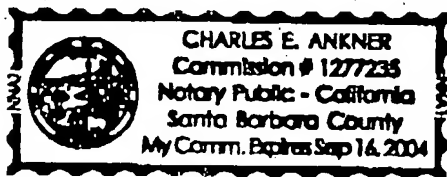
STATE OF California  
COUNTY OF Santa Barbara

: ss.

On DECEMBER 27<sup>th</sup>, 2001, before me, Charles E. Ankner, Notary Public, personally appeared **Barry A. Mirrer**, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal:

NOTARY SEAL



Charles E. Ankner

Signature of Notary Public